FIG. 1A

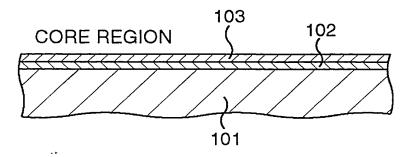


FIG. 1B



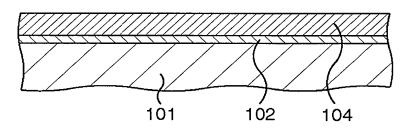
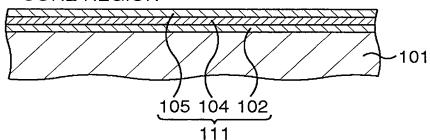


FIG. 1C

## PLASMA OXIDATION

## **CORE REGION**



### PLASMA OXIDATION

#### PERIPHERAL CIRCUIT REGION



FIG. 2A

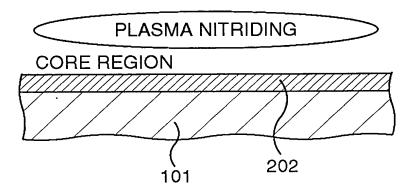
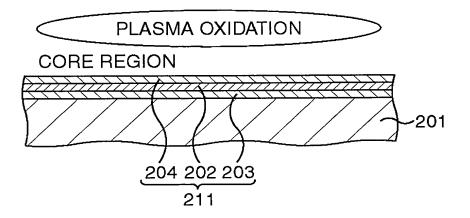


FIG. 2B



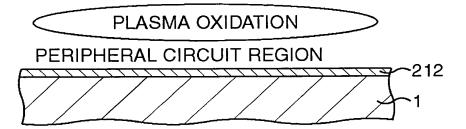


FIG. 3A

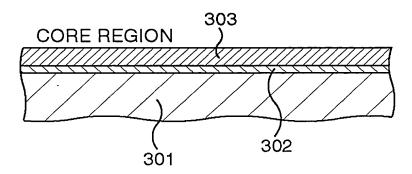
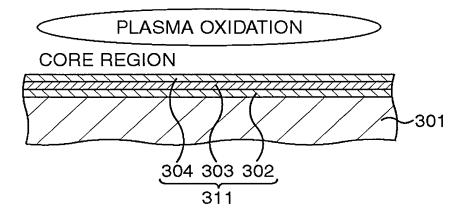


FIG. 3B



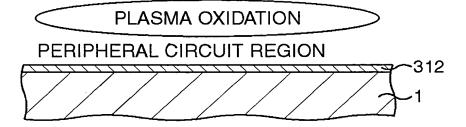


FIG. 4A

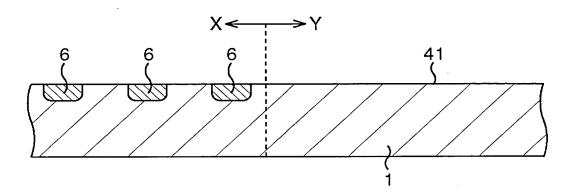


FIG. 4B

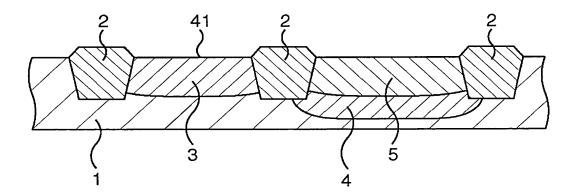


FIG. 5A

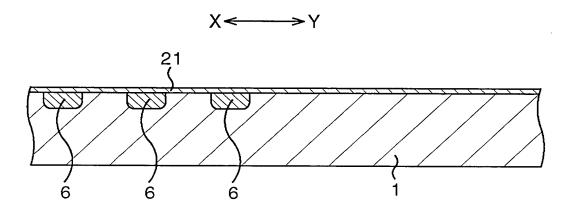


FIG. 5B

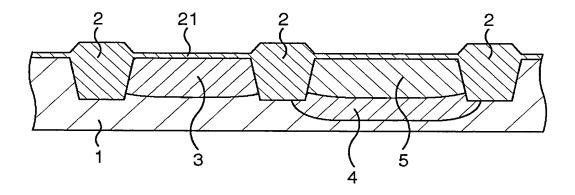


FIG. 6A

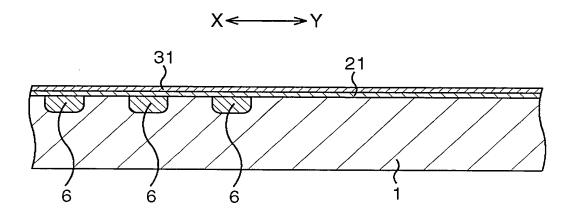


FIG. 6B

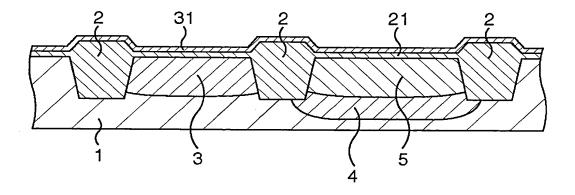


FIG. 7A



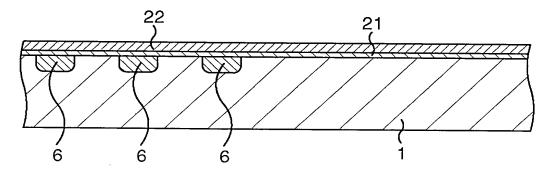


FIG. 7B

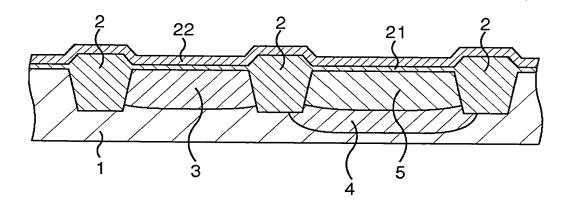


FIG. 8A

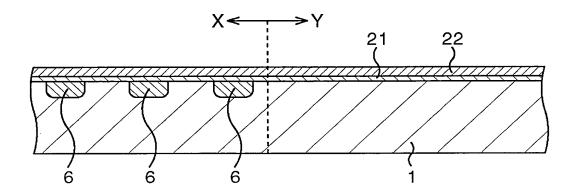


FIG. 8B

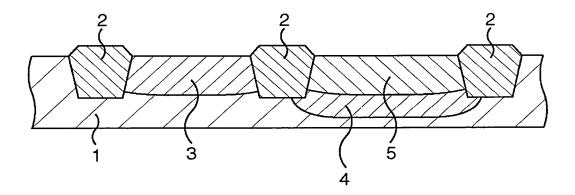


FIG. 9A



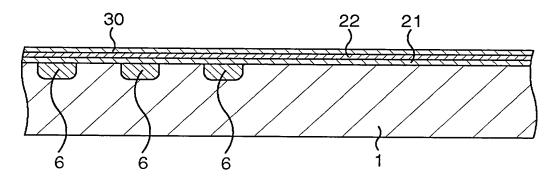


FIG. 9B

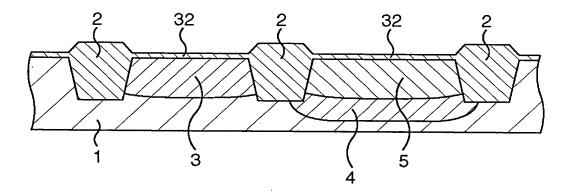


FIG. 10A

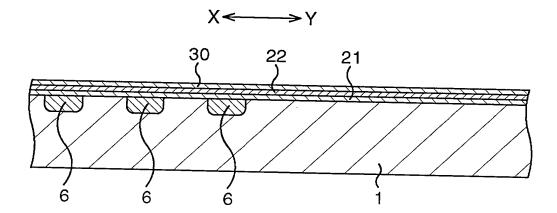


FIG. 10B

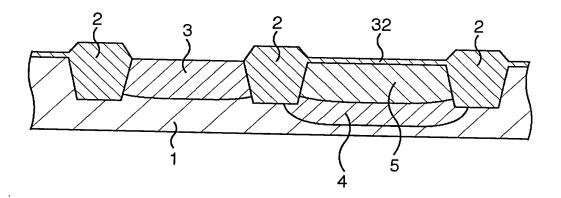


FIG. 11A

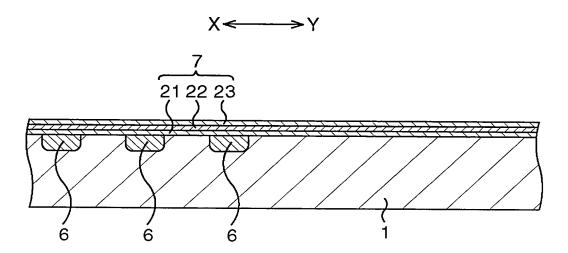


FIG. 11B

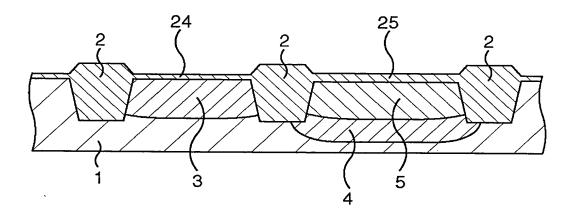


FIG. 12A

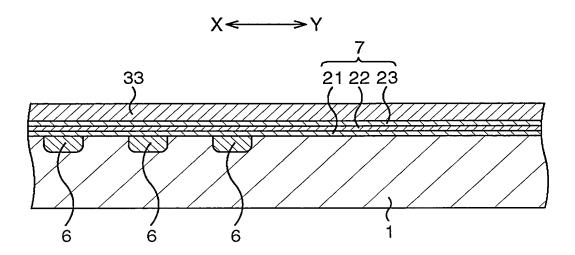


FIG. 12B

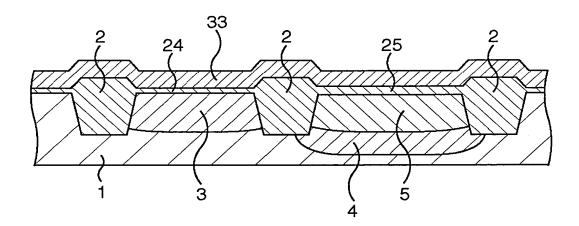


FIG. 13A

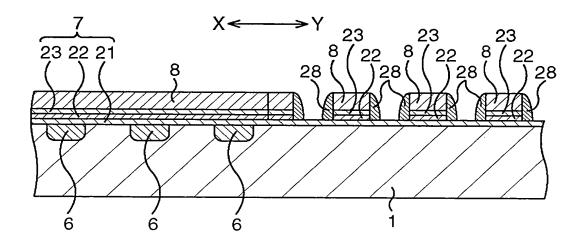
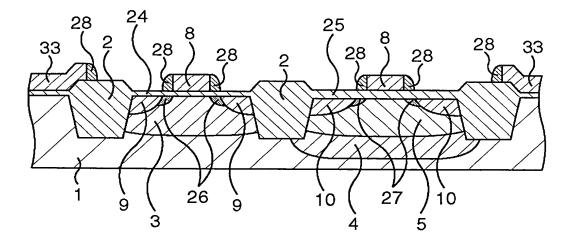


FIG. 13B



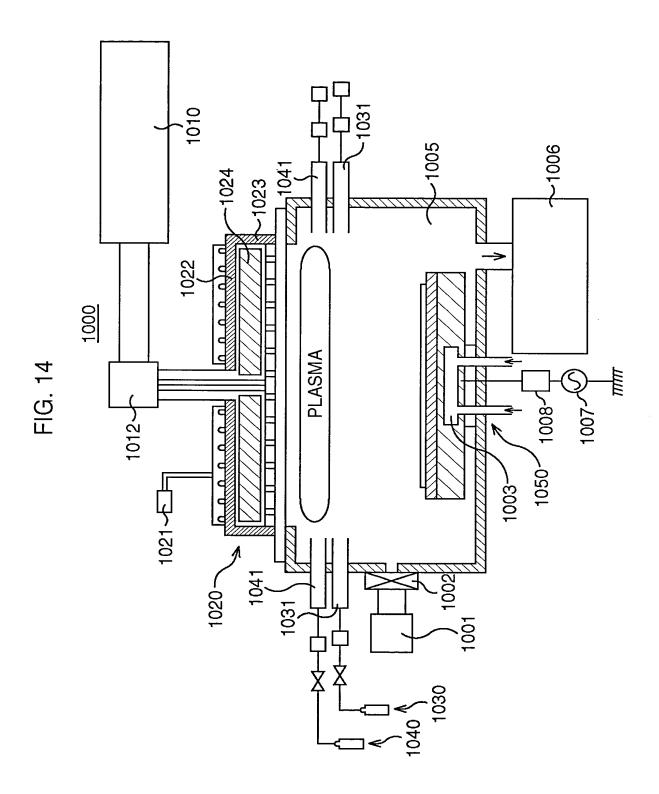


FIG. 15A

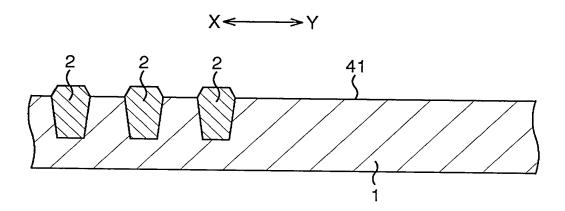


FIG. 15B

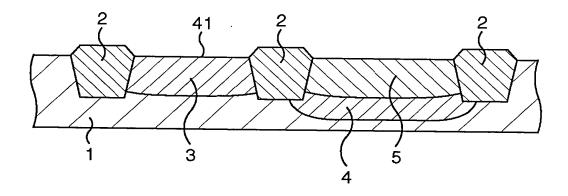


FIG. 16A



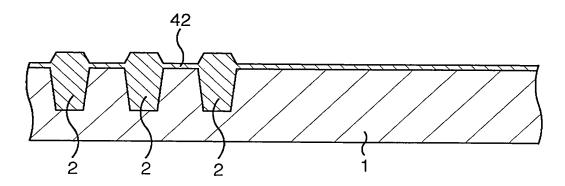


FIG. 16B

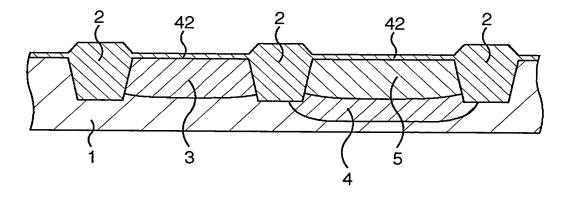


FIG. 17A

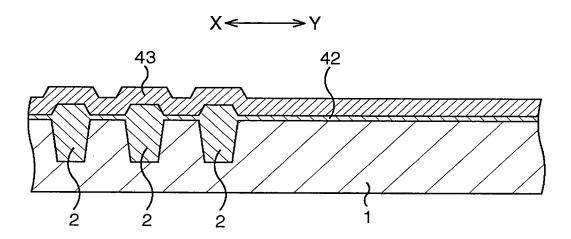


FIG. 17B

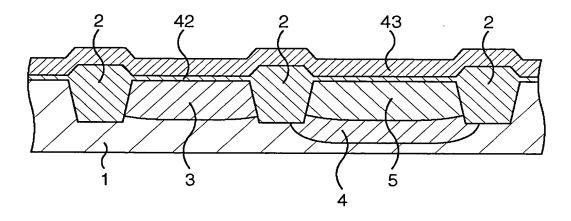


FIG. 18A



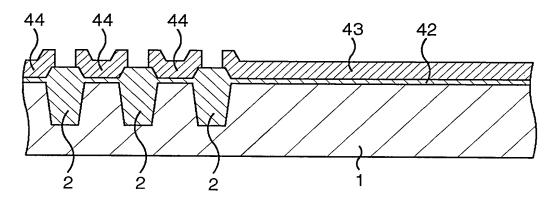


FIG. 18B

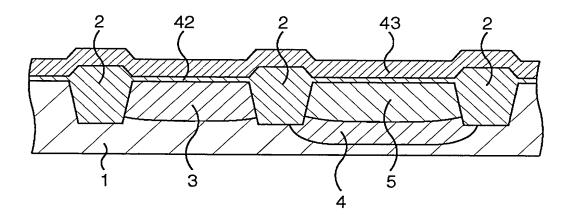


FIG. 19A



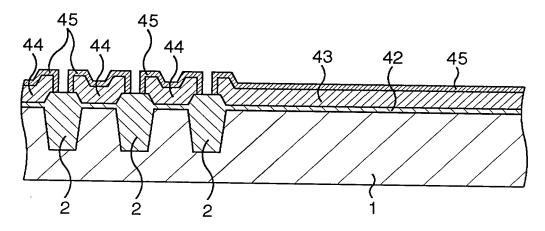


FIG. 19B

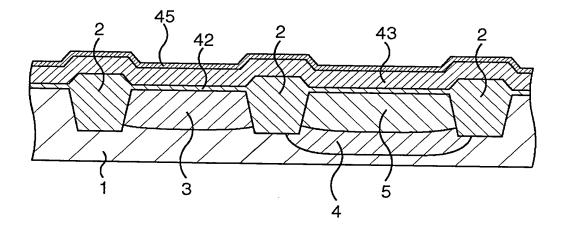


FIG. 20

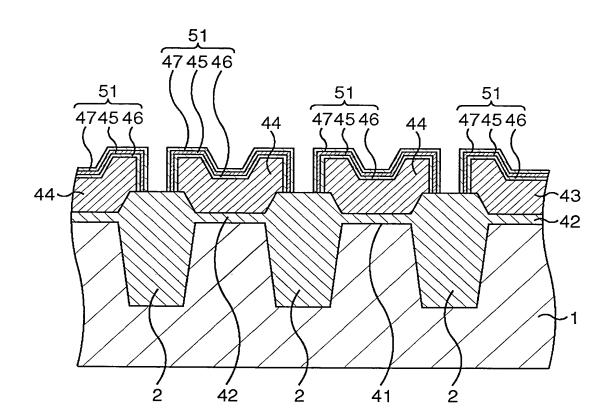


FIG. 21A

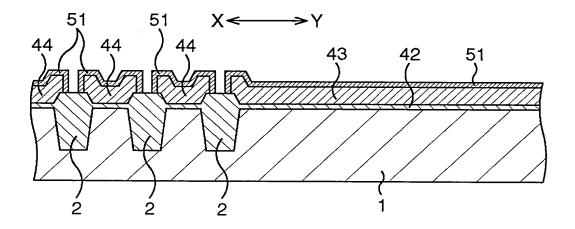


FIG. 21B

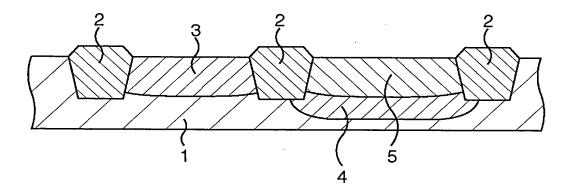


FIG. 22A

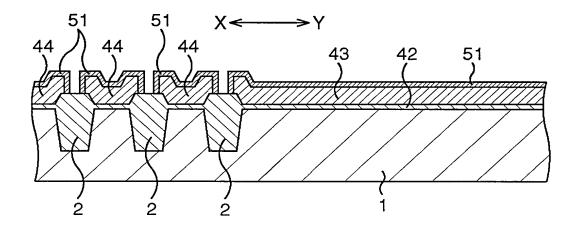


FIG. 22B

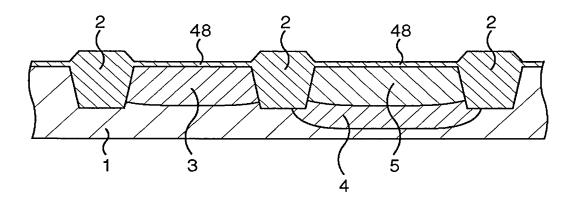


FIG. 23A

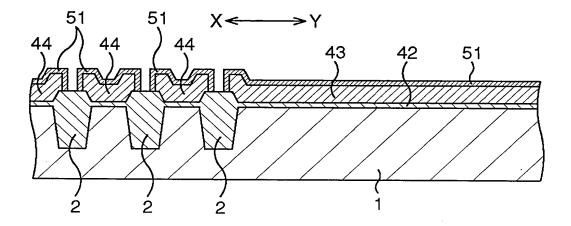


FIG. 23B

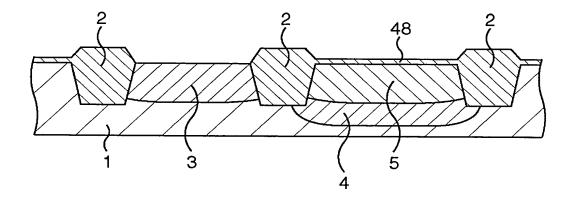


FIG. 24A

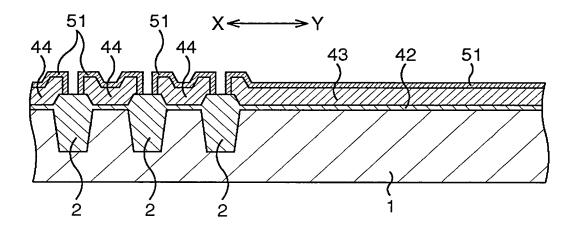


FIG. 24B

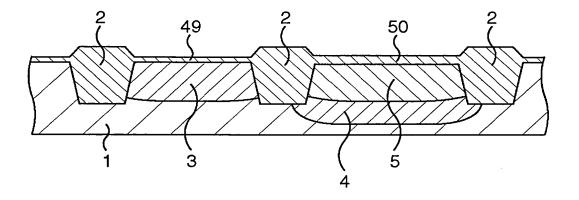


FIG. 25A

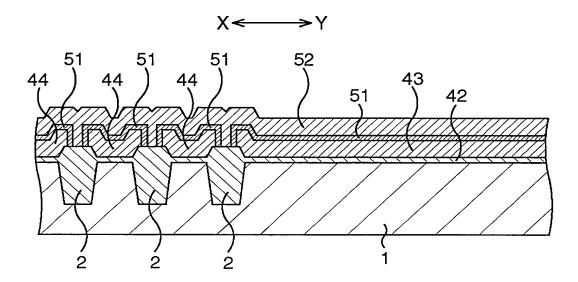


FIG. 25B

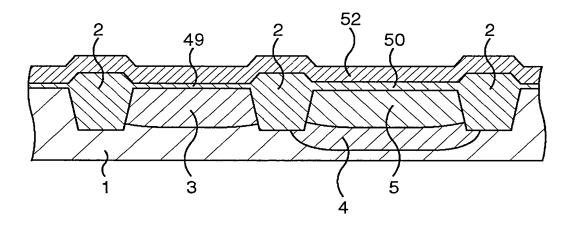


FIG. 26A

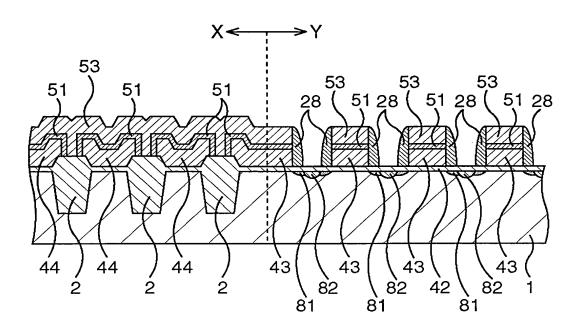


FIG. 26B

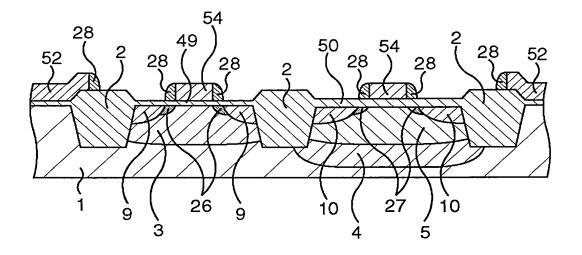


FIG. 27A

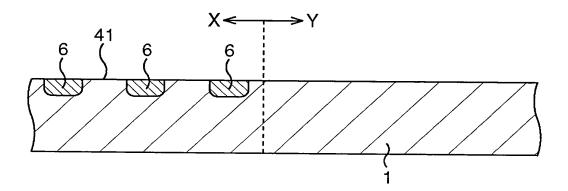


FIG. 27B

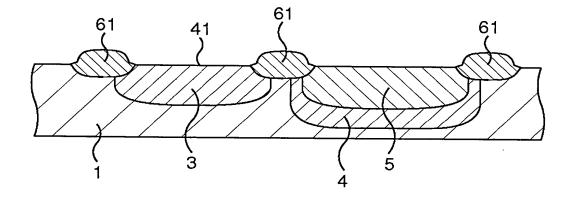


FIG. 28A

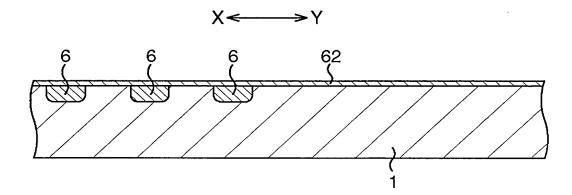


FIG. 28B

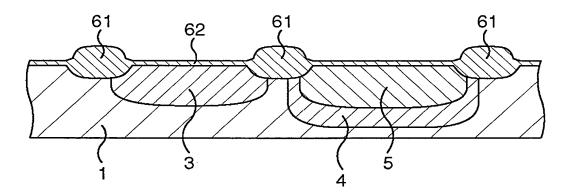


FIG. 29A



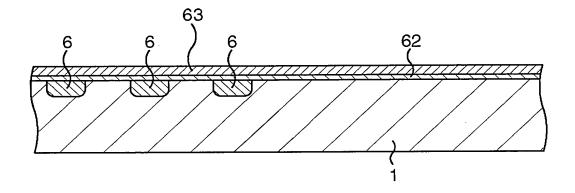


FIG. 29B

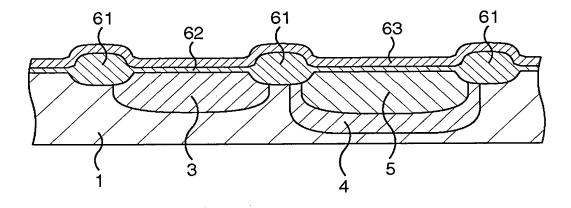


FIG. 30A

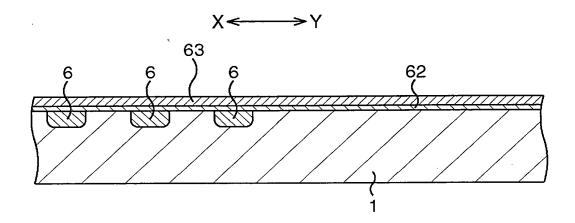
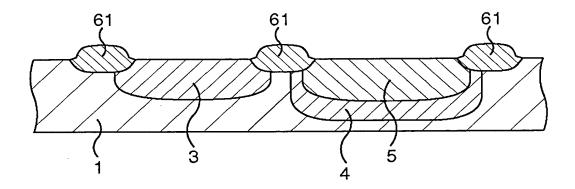


FIG. 30B



# FIG. 31A

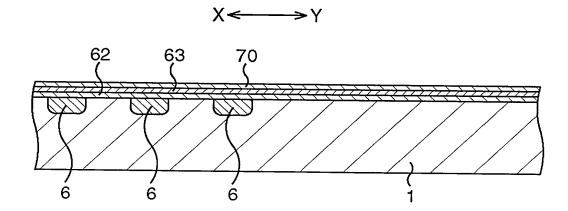


FIG. 31B

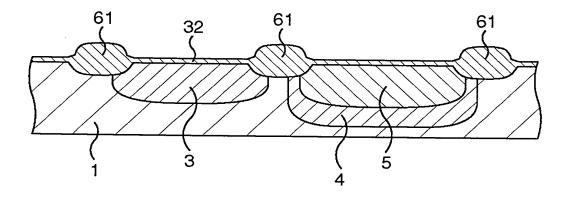


FIG. 32A

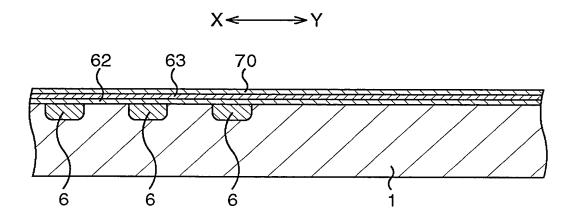


FIG. 32B

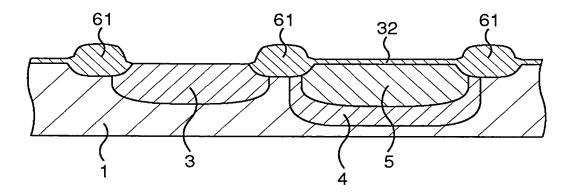


FIG. 33A

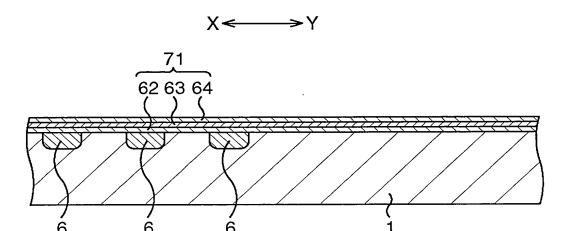


FIG. 33B

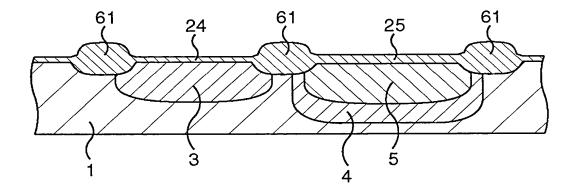


FIG. 34A

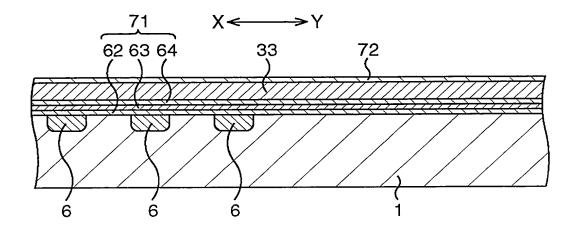


FIG. 34B

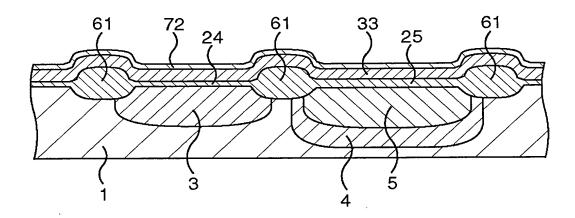


FIG. 35A

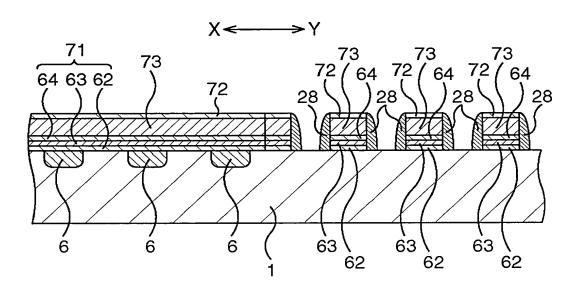


FIG. 35B

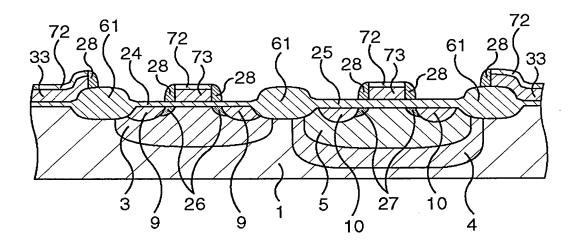


FIG. 36

